

NEW-ENGLAND

Almanack

Shewing the day of the Month y^e Prime,
Epact^s & Dominical letter, with a Table
of the New Moones for
XXX Years.

Also the Suns Place, its Rⁱsing & Setting, The Length of the dayes & nights and Movable Feasts forever, wth severall usefull Remarques. Calculated for the Meridian of y^e said Proyince.

By John Seller.



Sold by the Author at the Hermitage
in Wapping London. 1685.

T. Prince. Boston.

1726

~~143787.3~~

U.S. 10089.2★

6780
69



Anno Dom.	Domin Letter	Golden Number	Epact	Sunday Letter	The use of y ^e xxx year Almanack
1685	D	14	4	14	To find y ^e Dominicall Letter
1686	C	15	15	15	for y ^e year Required by y ^e
1687	B	16	26	16	Anexed table, wh ^e will be the
1688	AG	17	7	17	Sunday Letter for that year
1689	F	18	18	18	And when it is Leap year then
1690	E	19	29	19	there are two Dominicall ~
1691	D	1	11	20	Letters, The first of which
1692	CB	2	22	21	serves from y ^e begining of y ^e
1693	A	3	3	22	year to S ^t . Mathias day ~
1694	G	4	14	23	which is y ^e 25 th of February
1695	F	5	25	24	y ^e other all y ^e year after.
1696	ED	6	6	25	To find y ^e day of y ^e Month
1697	C	7	17	26	First find the Dominicall
1698	B	8	28	27	Letter for the year Requi-
1699	A	9	9	28	red which will be y ^e Sunday
1700	GF	10	20	1	Letter for all that year.
1701	E	11	1	2	Example
1702	D	12	12	3	In the year 1689. the Dom-
1703	C	13	23	4	inical Letter is E. I would
1704	BA	14	4	5	know what Day of y ^e Month
1705	G	15	15	6	the first Tuesday in May is
1706	F	16	26	7	Therefore turne to May,
1707	E	17	7	8	and you will find Sunday
1708	DC	18	18	9	to be the 5 th day and the
1709	B	19	29	10	first Tuesday to be the ~
1710	A	1	11	11	7 th day.
1711	G	2	22	12	
1712	FE	3	3	13	
1713	D	4	14	14	
1714	C	5	25	15	

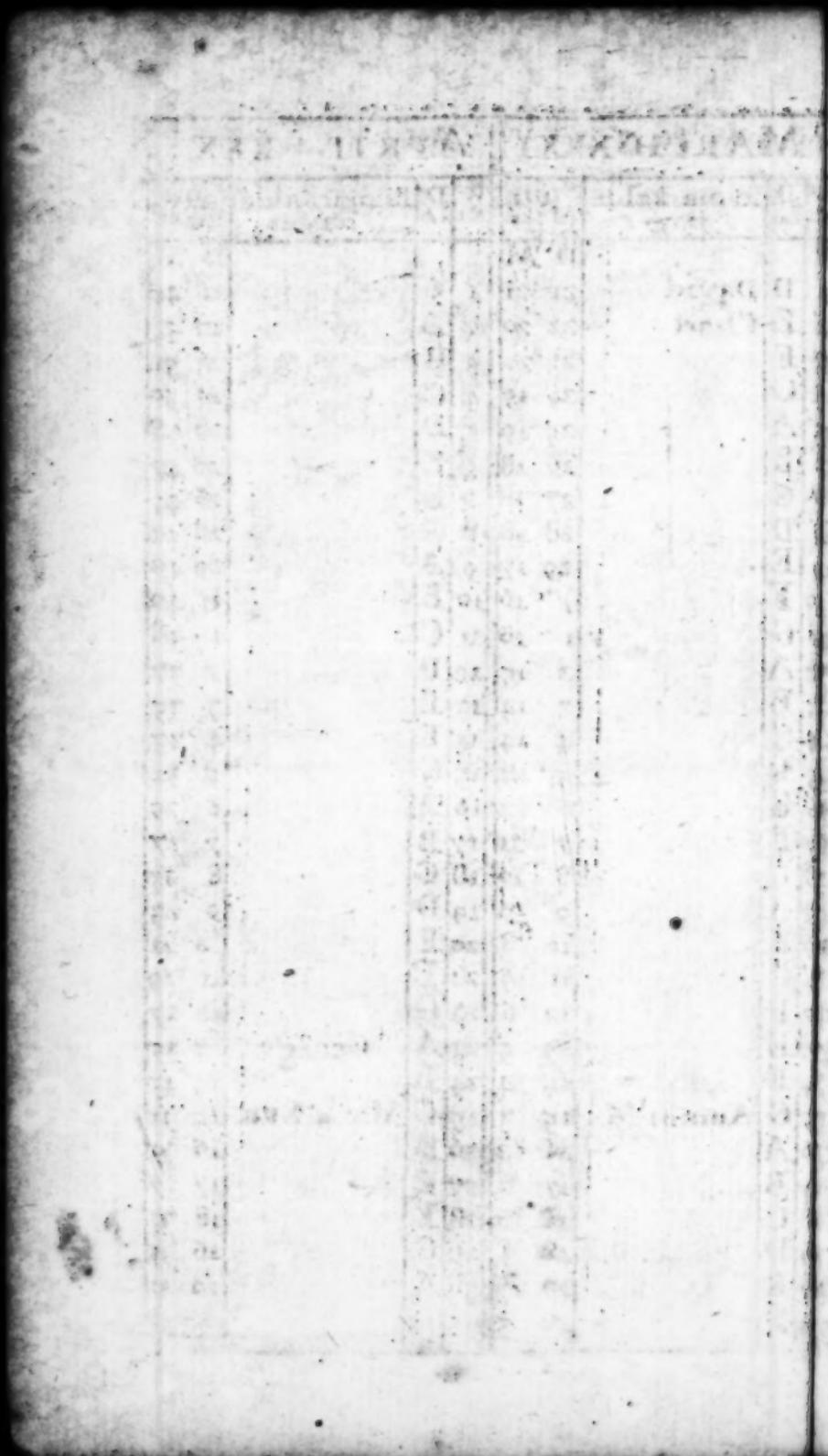
WORSHIPPING

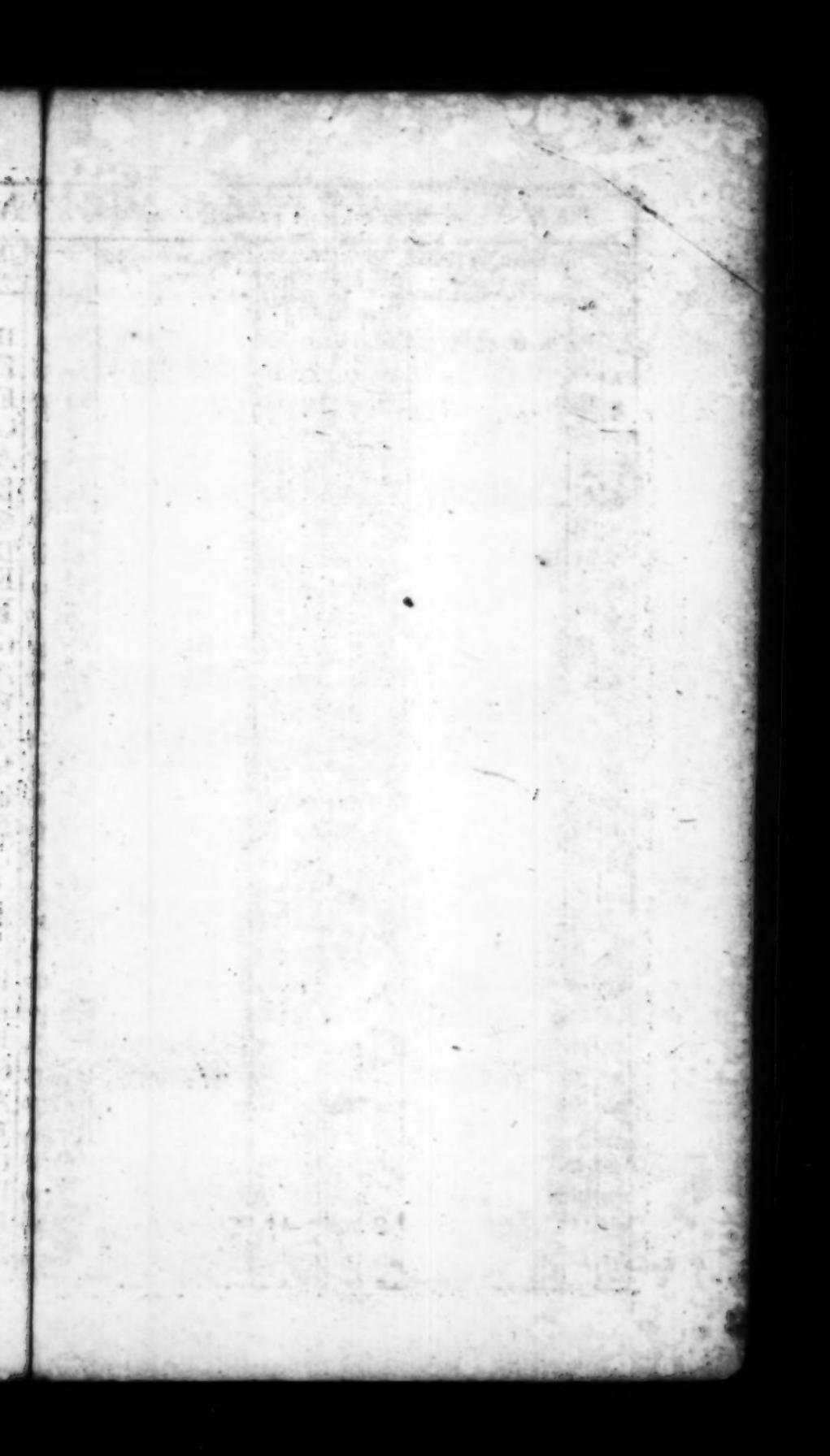
EXALTYING

JANUARY XXXI FEBRUARY XXVI

W.	D.	Remarkable dayes	Suns place	W.	D.	Remarkable dayes	Suns place
			D M				D M
1	A	New years d	21 42	1	D	"	23 11
2	B		22 46	2	E	Purif Mary	24 12
3	C		23 47	3	F		25 13
4	D		24 48	4	G		26 14
5	E		25 50	5	A		27 15
6	F	Epiphany	26 51	6	B		28 16
7	G		27 52	7	C		29 17
8	A		28 53	8	D		30 18
9	B		29 54	9	E		1 19
10	C		30 55	10	F		2 20
11	D		1 57	11	G		3 21
12	E		2 58	12	A	Term ends	4 22
13	F	Hillary	3 59	13	B		5 23
14	G		4 0	14	C	Valentine	6 24
15	A		6 1	15	D		7 25
16	B		7 2	16	E		8 26
17	C		8 3	17	F		9 27
18	D		9 4	18	G		10 28
19	E		10 5	19	A		11 29
20	F		11 6	20	B		12 30
21	G		12 7	21	C		13 31
22	A	Vincent	13 8	22	D		14 22
23	B	Term beg	14 9	23	E		15 23
24	C		15 9	24	F	Math Apost	16 24
25	D	Conver Paul	16 10	25	G		17 25
26	E		17 11	26	A		18 26
27	F		18 12	27	B		19 27
28	G		19 13	28	C		20 28
29	A		20 13				
30	B	K Charles M	21 14			Note every leap year	
31	C		22 15			Feb hath 29 dayes	

VI MARCH XXXI				APRIL XXX			
W	D	Remarkable dayes	Suns place	W	D	Remarkable dayes	Suns place
lun	Mo		Le	lun	Mo		Le
3	21	D	David	21	21	1	G
4	22	E	Chad	22	20	2	A
5	23	F		23	20	3	B
6	24	G		24	19	4	C
7	25	A		25	19	5	D
8	26	B		26	18	6	E
9	27	C		27	18	7	E
10	28	D		28	18	8	G
11	29	E		29	17	9	A
12	30	F		30	16	10	B
13	1	G		1	16	11	C
14	2	A		2	15	12	D
15	3	B		3	14	13	E
16	4	C		4	14	14	F
17	5	D		5	13	15	G
18	6	E		6	12	16	A
19	7	F		7	11	17	B
20	8	G		8	10	18	C
21	9	A		9	9	19	D
22	10	B		10	8	20	E
23	11	C		11	7	21	E
24	12	D		12	6	22	G
25	13	E		13	5	23	A S. George
26	14	F		14	4	24	B
27	15	G	Annum M.	15	3	25	C Mark Eva
28	16	A		16	2	26	D
29	17	B		17	1	27	E
30	18	C		18	0	28	F
1	19	D		19	8	29	G
2	20	E		20	7	30	A
3	21	F		20	5		



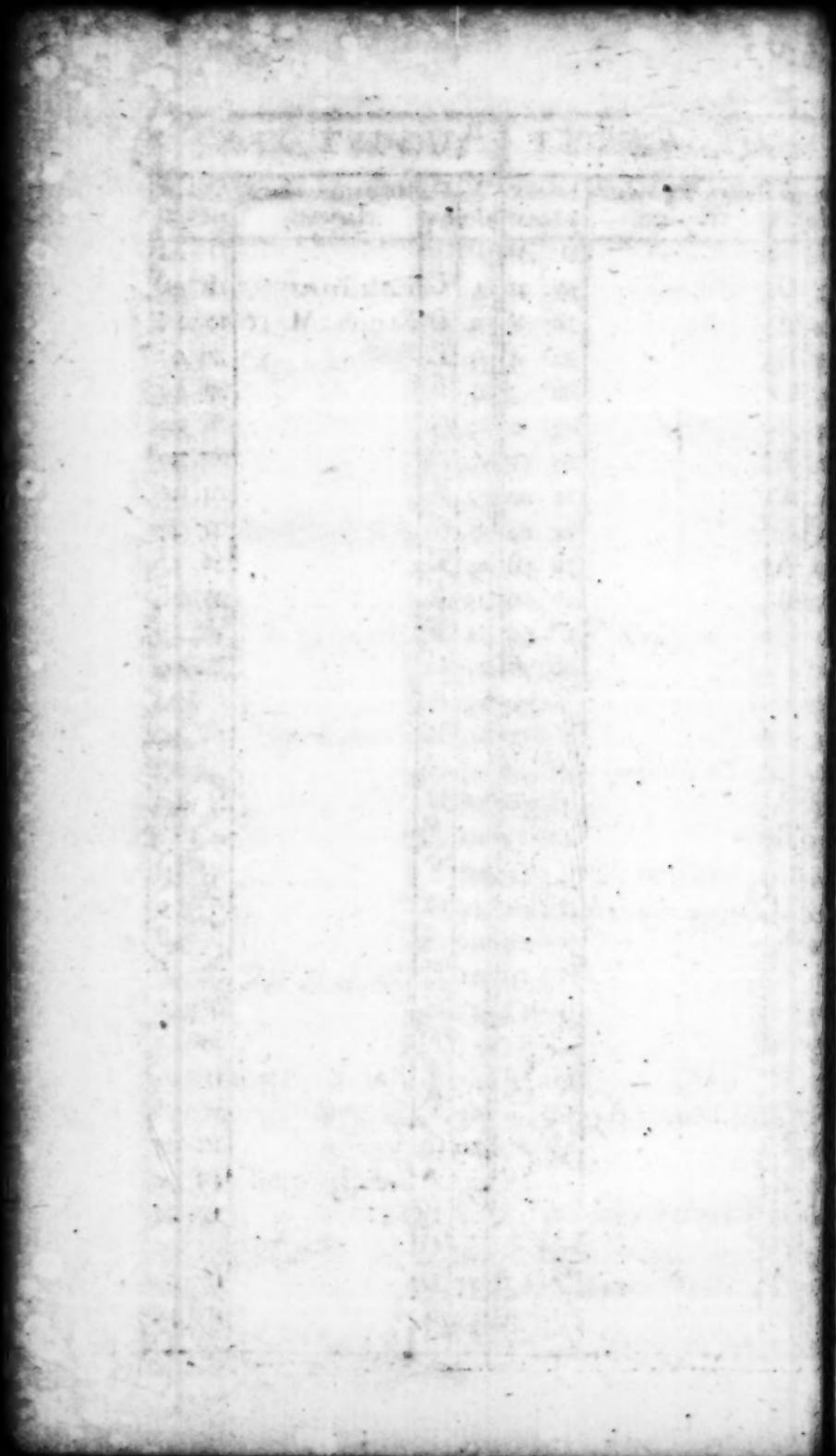


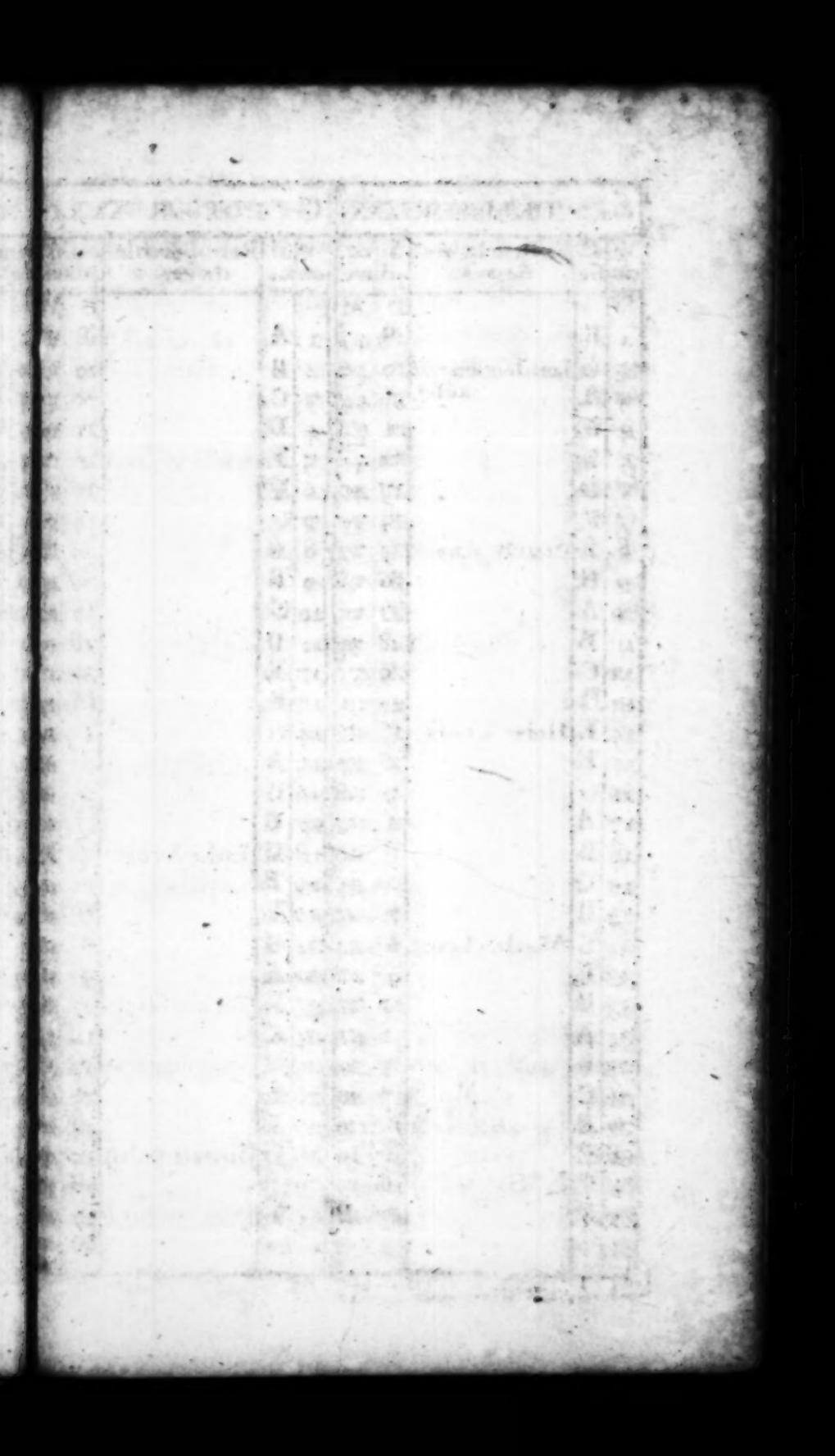
MAY XXXI

JUNE XXX

W. D. date	Remarkable dayes	Suns place	W. D. date	Remarkable dayes	Suns place
		D M			D A
1 B	Phill: & Jacob	20 58	1 E		20 3
2 C		21 56	2 F		21 3
3 D	Plague in Lō:	22 53	3 G		22 3
4 E		23 51	4 A		23 2
5 F		24 48	5 B		24 2
6 G		25 46	6 C		25 2
7 A		26 44	7 D		26 2
8 B		27 41	8 E		27 1
9 C		28 39	9 F		28 1
10 D		29 36	10 G		29 1
11 E		II 34	11 A	S:t Barnab:	69
12 F		1 31	12 B		1
13 G		2 29	13 C		2
14 A		3 26	14 D		3
15 B		4 21	15 E		4
16 C		5 21	16 F		5
17 D		6 18	17 G		6
18 E		7 16	18 A		7
19 F		8 12	19 B		8
20 G		9 10	20 C		9
21 A		10 8	21 D		10
22 B		11 5	22 E		11
23 C		12 2	23 F		12
24 D		13 0	24 G	S:t John Bap.	13
25 E		13 57	25 A		13
26 F		14 54	26 B		14
27 G		15 51	27 C		15
28 A		16 49	28 D		16
29 B	K. Char. 2. N.	17 46	29 E	S: Peter Apo	17
30 C		18 43	30 F	Com: Paul	18
31 D		19 40			19

X	JULY XXXI			AUGUST XXXI				
un i m o n t u r e a c t u r e d a l e	D	Remarkable dayes	Suns place	W.	D.	Remarkable dayes	Suns place	
	D	M		d	L		D	M
1	G		19 11	1	C	Lammas	18 48	
2	A		20 8	2	D	Steph: Mart	19 46	
3	B		21 5	3	E		20 41	
4	C		22 2	4	F		21 41	
5	D		23 0	5	G		22 39	
6	E		23 57	6	A		23 37	
7	F		24 54	7	B		24 36	
8	G		25 51	8	C		25 32	
9	A		26 48	9	D		26 30	
10	B		27 46	10	E		27 28	
11	C		28 43	11	F		28 26	
12	D		29 40	12	G		29 24	
13	E		30 37	13	A		30 22	
14	F		1 35	14	B		1 19	
15	G	S. Swethins	2 32	15	C		2 17	
16	A		3 30	16	D		3 15	
17	B		4 27	17	E		4 13	
18	C		5 24	18	F		5 11	
19	D	Dogg dayes b	6 21	19	G		6 9	
20	E		7 19	20	A		7 8	
21	F		8 16	21	B		8 6	
22	G		9 13	22	C		9 4	
23	A		10 11	23	D		10 2	
24	B		11 8	24	E	Barth: Apo.	11 0	
25	C	S. James Ap	12 0	25	F		11 58	
26	D		13 3	26	G		12 57	
27	E		14 1	27	A	Dogg day c.	13 55	
28	F		14 8	28	B		14 53	
29	G		15 6	29	C		15 52	
30	A		16 3	30	D		16 50	
31	B		17 1	31	E		17 49	

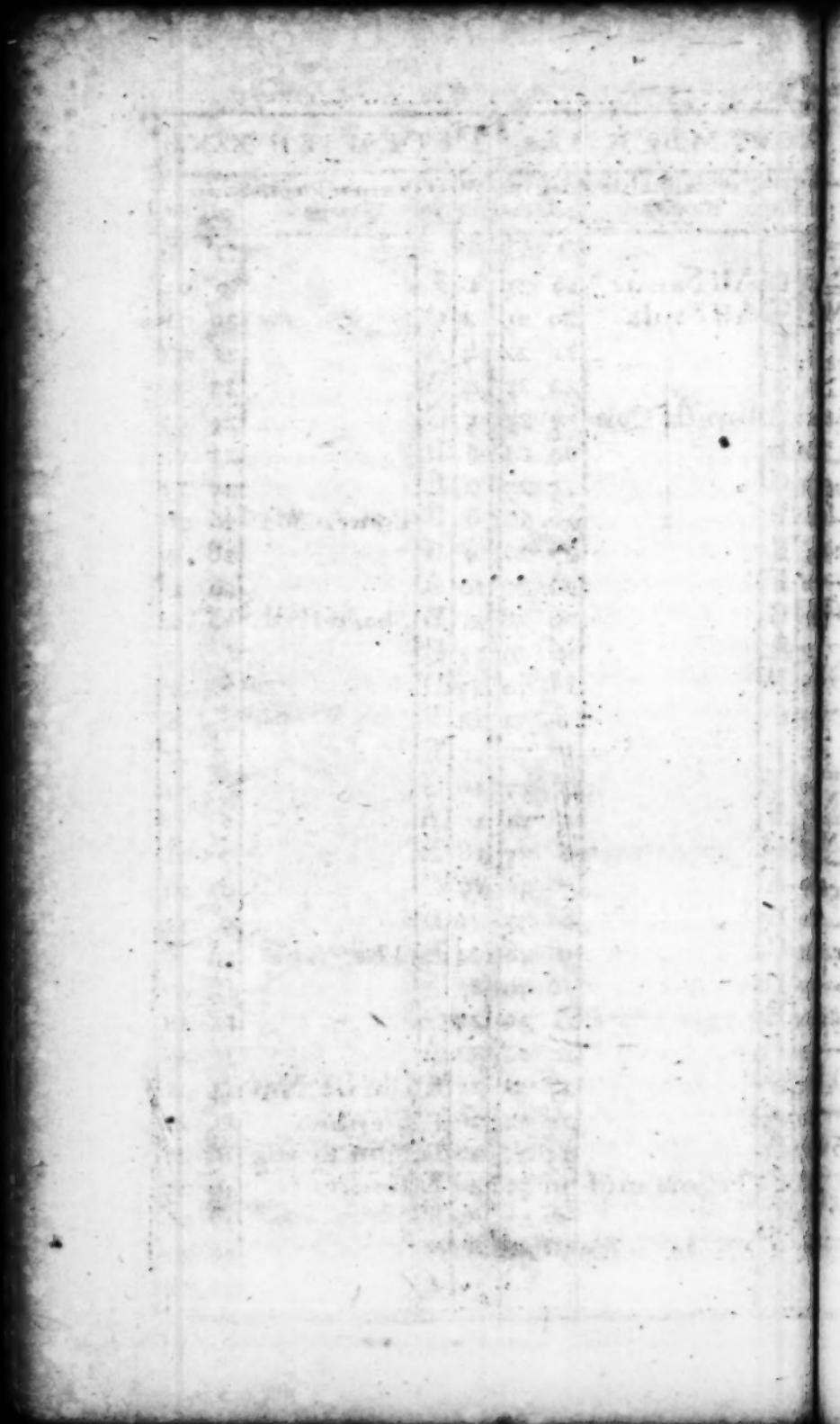




SEPTEMBER XXX OCTOBER XXXI

W day	D ay	Remarkable dayes	Suns place	W day	D ay	Remarkable dayes	Suns place
1 F	18	M	18 47	1 A	18	M	18 11
2 G	London burnt 1666	19 46	2	B	19	17	2
3 A		20 44	3	C	20	17	3
4 B		21 43	4	D	21	16	4
5 C		22 41	5	E	22	15	5
6 D		23 40	6	F	23	15	6
7 E		24 39	7	G	24	11	7
8 F	Sturh: faire	25 37	8	A	25	15	8
9 G		26 36	9	B	26	15	9
10 A		27 35	10	C	27	15	10
11 B		28 34	11	D	28	15	11
12 C		29 33	12	L	29	15	12
13 D		30 31	13	F	30	15	13
14 E	Holy Cros	1 30	14	G	1	14	14
15 F		2 29	15	A	2	14	15
16 G		3 28	16	B	3	14	16
17 A		4 27	17	C	4	14	17
18 B		5 26	18	D	Luke Evan	5	14
19 C		6 25	19	E		6	14
20 D		7 25	20	F		7	14
21 E	Math: Ape:	8 24	21	G		8	14
22 F		9 23	22	A		9	14
23 G		10 22	23	B	Terme beg:	10	14
24 A		11 22	24	C		11	14
25 B		12 21	25	D		12	14
26 C		13 20	26	E		13	14
27 D		14 19	27	F		14	14
28 E		15 19	28	G	Simon & Ju:	15	14
29 F	S Michael	16 19	29	A		16	14
30 G		17 18	30	B		17	14
			31	C		18	14

		NOVEMBER XXX		DECEMBER XXXI		
		W	D	W	D	
		Remarkable dayes	Suns place	Remarkable dayes	Suns place	
M						
1	D	All Saints	19 21	1 F		19 09
2	E	All Souls	20 21	2 G		20 51
3	F		21 22	3 A		21 52
4	G		22 23	4 B		22 53
5	A	Papists Conv.	23 23	5 C		23 54
6	B		24 24	6 D		24 55
7	C		25 25	7 E		25 57
8	D		26 26	8 F	Concep: M:	26 58
9	E		27 26	9 G		28 0
10	F		28 27	10 A		29 1
11	G		29 28	11 B	Shortest d.	VJ 2
12	A		X 29	12 C		1 3
13	B		1 30	13 D		2 5
14	C		2 31	14 E		3 6
15	D		3 32	15 F		4 7
16	E		4 33	16 G		5 9
17	F		5 34	17 A		6 10
18	G		6 35	18 B		7 11
19	A		7 36	19 C		8 12
20	B		8 37	20 D		9 14
21	C		9 38	21 E	Tho: Apo:	10 15
22	D		10 39	22 F		11 17
23	E		11 40	23 G		12 18
24	F		12 41	24 A		13 19
25	G		13 42	25 B	Christ: Nat	14 21
26	A		14 43	26 C	Stephen	15 22
27	B		15 44	27 D	John Evang	16 23
28	C	Termes end	16 45	28 E	Innocents	17 25
29	D		17 46	29 F		18 26
30	E	Andrew Ap	18 47	30 G		19 27
			19 48	31 A		20 28



and the other which is
the most important.

1922-1931年
1932-1933年

1000 1000 1000 1000 1000 1000 1000 1000 1000 1000

1977-1978 学年第二学期期中考试卷

19. The following table gives the number of hours worked by each of the 1000 workers.

19. *Leucosia* *leucostoma* *leucostoma* *leucostoma* *leucostoma*

the first day

100

9. *Leucosia* *leucostoma* *leucostoma* *leucostoma*

2. *What is the relationship between the two variables?*

10. *On the other hand, the following statement is also true:*

19. *Leucosia* *leucostoma* *leucostoma* *leucostoma* *leucostoma*

100
100

19. 10. 1968. - 1969. 1. 1. - 1969. 1. 15.

10. The following table shows the number of hours worked by each employee.

10. The following table shows the number of hours worked by each employee.

19. *Leucosia* *leucostoma* *leucostoma* *leucostoma* *leucostoma*

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19. *Leucosia* *leucostoma* *leucostoma* *leucostoma* *leucostoma* *leucostoma*

1996-1997-1998-1999-2000-2001-2002-2003

10. The following table gives the number of hours worked by each of the 100 workers.

Ca 70% - 80% of the water is lost.

12. *Open* - *Close*

18

10. The following table shows the number of hours worked by each employee.

The Rⁱseing & Setting of the Sun
dayes and nights to every fifth =

| | JANUARY | | | | | FEBRUARY | | | | |
|----|---------|----|----|-----------------------|----|----------|----|-----------------------|----|----|
| S | O | R | O | S L D L N | O | R | O | S L D L N | | |
| E | H | M | H | M H M H M H M H M H N | H | M | H | M H M H M H M H M H N | | |
| 1 | 7 | 25 | 4 | 35 | 9 | 10 | 14 | 50 | 6 | 52 |
| 6 | 7 | 23 | 4 | 37 | 9 | 14 | 14 | 46 | 6 | 48 |
| 11 | 7 | 18 | 4 | 42 | 9 | 24 | 14 | 36 | 6 | 38 |
| 16 | 7 | 13 | 4 | 47 | 9 | 34 | 14 | 26 | 6 | 32 |
| 21 | 7 | 9 | 4 | 51 | 9 | 42 | 14 | 18 | 6 | 24 |
| 26 | 7 | 4 | 59 | 9 | 48 | 14 | 02 | 6 | 16 | 54 |
| | MAY | | | | | JUNE | | | | |
| S | O | R | O | S L D L N | O | R | O | S L D L N | | |
| E | H | M | H | M H M H M H M H M H N | H | M | H | M H M H M H M H M H N | | |
| 1 | 4 | 5 | 7 | 09 | 14 | 18 | 9 | 42 | 4 | 28 |
| 6 | 4 | 4 | 6 | 7 | 14 | 14 | 28 | 9 | 32 | 45 |
| 11 | 4 | 4 | 2 | 7 | 18 | 14 | 36 | 9 | 24 | 45 |
| 16 | 4 | 3 | 6 | 7 | 24 | 14 | 46 | 9 | 12 | 4 |
| 21 | 4 | 3 | 3 | 7 | 27 | 14 | 51 | 9 | 06 | 4 |
| 26 | 4 | 3 | 0 | 7 | 30 | 15 | 00 | 9 | 00 | 4 |

at New-England, the Length of the
day of the Month.

MARCH

APRIL

| N | S | O | R | O | S | L | D | L | N | O | R | O | S | L | D | L | N | | |
|---|----|---|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|
| M | C | H | M | H | M | H | M | H | M | H | M | H | M | H | M | H | M | | |
| 4 | 1 | 6 | 12 | 5 | 42 | 11 | 36 | 22 | 24 | 5 | 28 | 6 | 32 | 13 | 24 | 10 | 56 | | |
| 3 | 6 | 6 | 0 | 5 | 5 | 55 | 11 | 50 | 12 | 10 | 5 | 22 | 6 | 38 | 13 | 16 | 10 | 44 | |
| 2 | 11 | 6 | 0 | 0 | 6 | 0 | 12 | 0 | 0 | 12 | 0 | 5 | 16 | 6 | 44 | 13 | 28 | 10 | 32 |
| 0 | 16 | 5 | 5 | 16 | 0 | 9 | 12 | 18 | 11 | 42 | 5 | 0 | 9 | 6 | 51 | 13 | 36 | 10 | 24 |
| 4 | 21 | 5 | 4 | 3 | 6 | 17 | 12 | 34 | 11 | 26 | 5 | 0 | 0 | 7 | 0 | 14 | 0 | 10 | 00 |
| 3 | 26 | 5 | 3 | 7 | 6 | 23 | 12 | 46 | 11 | 14 | 4 | 56 | 7 | 0 | 8 | 14 | 16 | 9 | 44 |

JULY

AUGUST

| N | S | O | R | O | S | L | D | L | N | O | R | O | S | L | D | L | N | | |
|---|----|---|---|---|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|
| M | C | H | M | H | M | H | M | H | M | H | M | H | M | H | M | H | M | | |
| 5 | 1 | 4 | 3 | 7 | 28 | 14 | 56 | 9 | 04 | 5 | 01 | 6 | 59 | 13 | 58 | 10 | 02 | | |
| 5 | 6 | 4 | 3 | 6 | 7 | 24 | 14 | 48 | 9 | 12 | 5 | 0 | 8 | 6 | 52 | 13 | 44 | 10 | 10 |
| 5 | 11 | 4 | 4 | 0 | 7 | 26 | 14 | 40 | 9 | 20 | 5 | 15 | 6 | 45 | 13 | 30 | 10 | 30 | |
| 5 | 16 | 4 | 4 | 5 | 7 | 25 | 14 | 30 | 9 | 30 | 5 | 21 | 6 | 39 | 13 | 16 | 10 | 42 | |
| 5 | 21 | 4 | 5 | 0 | 7 | 20 | 14 | 20 | 9 | 40 | 5 | 29 | 6 | 31 | 13 | 02 | 10 | 58 | |
| 5 | 26 | 4 | 5 | 5 | 7 | 5 | 24 | 10 | 9 | 50 | 5 | 34 | 6 | 26 | 13 | 52 | 11 | 08 | |

The Risi^g & Set^g of the Sun at New England
 & Leng^g of day & night of every fifth day.

| | SEPTEMBER | | | | OCTOBER | | | |
|----|-----------|----|---|----|----------|----|----|----|
| | O | R | O | S | L | D | L | N |
| | H | M | H | M | H | M | H | M |
| 1 | 5 | 44 | 6 | 16 | 12 | 32 | 11 | 28 |
| 6 | 5 | 50 | 6 | 10 | 12 | 20 | 11 | 40 |
| 11 | 6 | 00 | 6 | 00 | 12 | 00 | 12 | 00 |
| 16 | 6 | 07 | 5 | 53 | 11 | 46 | 12 | 14 |
| 21 | 6 | 25 | 5 | 45 | 11 | 30 | 12 | 30 |
| 26 | 6 | 30 | 5 | 40 | 11 | 20 | 12 | 40 |
| | NOVEMBER | | | | DECEMBER | | | |
| | O | R | O | S | L | D | L | N |
| | H | M | H | M | H | M | H | M |
| 1 | 7 | 08 | 4 | 52 | 9 | 44 | 14 | 26 |
| 6 | 7 | 13 | 4 | 47 | 9 | 34 | 14 | 26 |
| 11 | 7 | 18 | 4 | 42 | 9 | 24 | 14 | 36 |
| 16 | 7 | 22 | 4 | 38 | 9 | 16 | 14 | 44 |
| 21 | 7 | 25 | 4 | 35 | 9 | 10 | 14 | 50 |
| 26 | 7 | 29 | 4 | 31 | 9 | 02 | 14 | 56 |

卷之三

1905 г. якъ 1905

W. X. HALL & CO., LTD.
1930.

1940-1941 1941-1942 1942-1943
1943-1944 1944-1945 1945-1946

BY ANDREW H. DAVIS

1920-1921

1930-1931

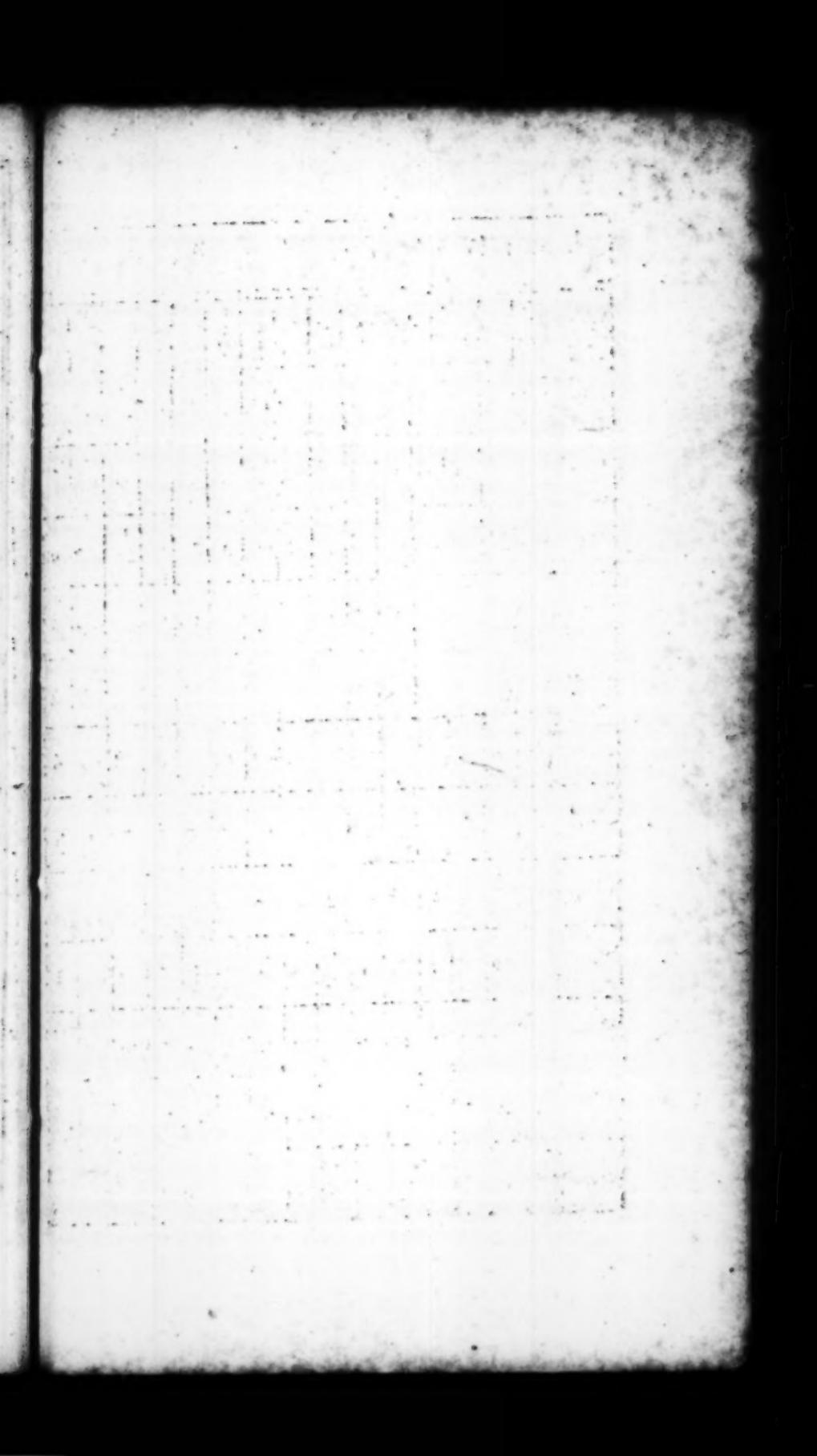
新嘉坡 1955年1月15日

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10. *Leucosia* sp. (Diptera: Syrphidae) was collected from the same area as the *Chrysanthemum* plants.

10. The following table gives the number of hours worked by each of the 1000 workers.

Q. 1. p. 125. A. 1. 97. 21. 6.

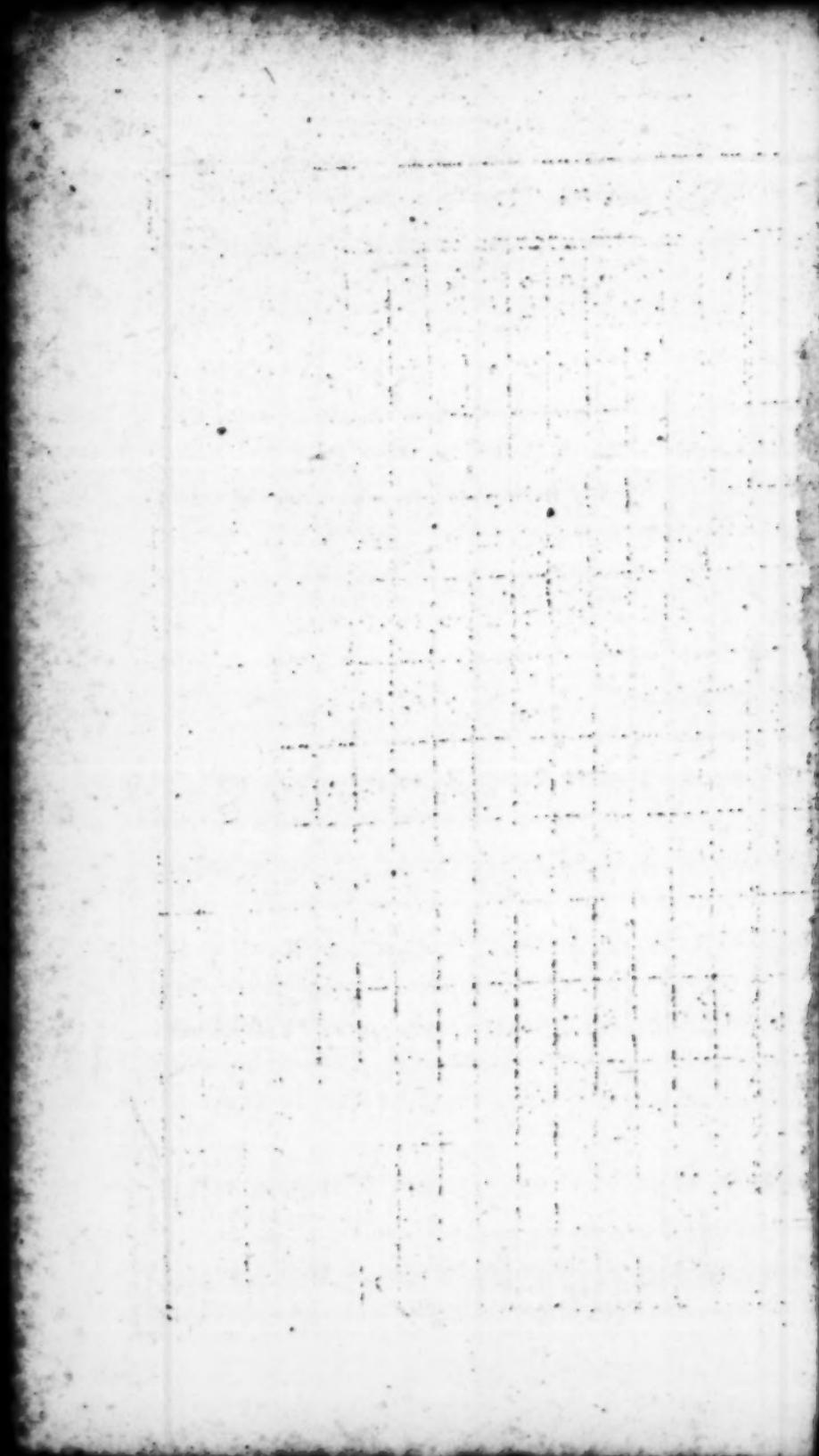


A Table of the New Moons

| Mon | 1686 | 1687 | 1688 | 1689 | 1690 | 1691 | 1692 | 1693 | 1694 | 1695 | 1696 | 1697 | 1698 | 1699 | 1700 |
|-----|------|--------------------|------|------|--------------------|------|--------------------|------|------|---------------|------|------|--------------------|------|--------------------|
| Jan | 14 | 3 | 22 | 11 | ¹
30 | 18 | 7 | 26 | 15 | 4 | 23 | 12 | ¹
31 | 20 | 9 |
| Feb | 13 | 2 | 21 | 10 | 1 | 17 | 6 | 25 | 14 | 3 | 22 | 11 | 0 | 19 | 8 |
| Mar | 14 | 3 | 22 | 11 | ¹
30 | 18 | 7 | 26 | 15 | 4 | 23 | 12 | ¹
31 | 20 | 9 |
| Apr | 13 | 2 | 21 | 10 | 1 | 17 | 6 | 25 | 14 | 3 | 22 | 11 | ¹
30 | 19 | 8 |
| May | 12 | ¹
30 | 20 | 9 | 28 | 16 | 5 | 24 | 13 | 2 | 21 | 10 | 29 | 18 | 7 |
| Jun | 11 | ³⁰ | 19 | 8 | 27 | 15 | 4 | 23 | 12 | 1 | 20 | 9 | 28 | 17 | 6 |
| Jul | 10 | 29 | 18 | 7 | 26 | 14 | 3 | 22 | 11 | ³⁰ | 19 | 8 | 27 | 16 | 5 |
| Aug | 9 | 28 | 17 | 6 | 25 | 13 | 2 | 21 | 10 | 29 | 18 | 7 | 26 | 15 | 4 |
| Sep | 7 | 26 | 15 | 4 | 23 | 11 | ¹
30 | 19 | 8 | 27 | 16 | 5 | 24 | 13 | 2 |
| Oct | 7 | 26 | 15 | 4 | 23 | 11 | ¹
30 | 19 | 8 | 27 | 16 | 5 | 24 | 13 | 2 |
| Nov | 5 | 24 | 13 | 2 | 21 | 9 | 28 | 17 | 6 | 25 | 14 | 3 | 22 | 11 | ¹
30 |
| Dec | 5 | 24 | 13 | 2 | 21 | 9 | 28 | 17 | 6 | 25 | 14 | 3 | 22 | 11 | ¹
30 |

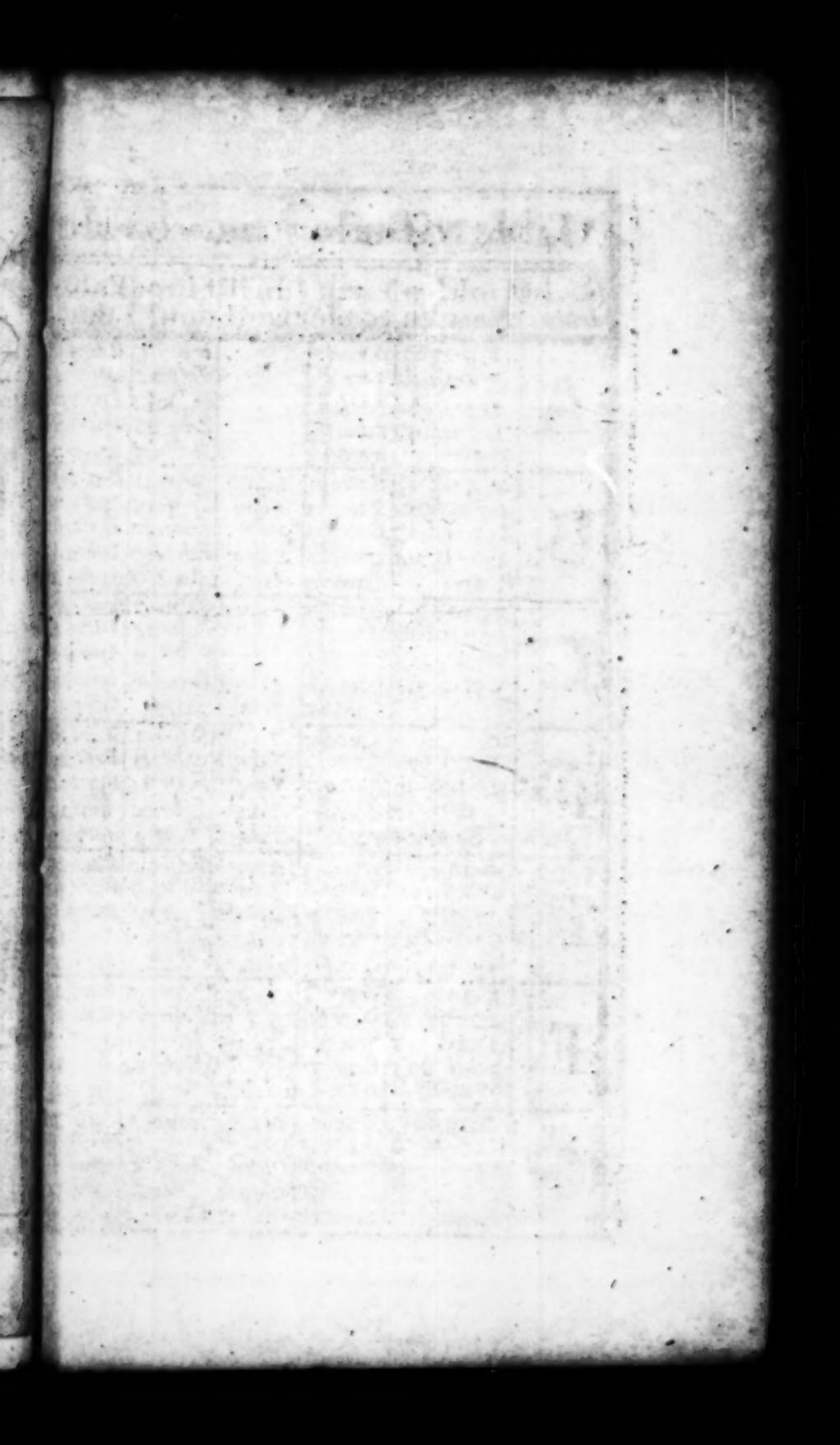
for XXX years from ^eyear 1686.

| Mon | 1701 | 1702 | 1703 | 1704 | 1705 | 1706 | 1707 | 1708 | 1709 | 1710 | 1711 | 1712 | 1713 | 1714 | 1715 |
|-----|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| Jan | 28 | 17 | 6 | 25 | 14 | 3 | 22 | 11 | 30 | 18 | 7 | 26 | 15 | 4 | 23 |
| Feb | 27 | 16 | 5 | 24 | 13 | 2 | 21 | 10 | 29 | 17 | 6 | 25 | 14 | 3 | 22 |
| Mar | 28 | 17 | 6 | 25 | 14 | 3 | 22 | 11 | 1 | 28 | 18 | 7 | 26 | 15 | 4 |
| Apr | 27 | 16 | 5 | 24 | 13 | 2 | 21 | 10 | 29 | 17 | 6 | 25 | 14 | 3 | 22 |
| May | 26 | 15 | 4 | 23 | 12 | 1 | 30 | 20 | 9 | 28 | 16 | 5 | 24 | 13 | 2 |
| Jun | 25 | 14 | 3 | 22 | 11 | 30 | 19 | 8 | 27 | 15 | 4 | 23 | 12 | 1 | 19 |
| Jul | 24 | 13 | 2 | 21 | 10 | 29 | 18 | 7 | 26 | 14 | 3 | 22 | 11 | 30 | 19 |
| Aug | 23 | 12 | 1 | 20 | 9 | 28 | 17 | 6 | 25 | 13 | 2 | 21 | 10 | 29 | 18 |
| Sep | 21 | 10 | 29 | 18 | 7 | 26 | 15 | 4 | 23 | 11 | 30 | 19 | 8 | 27 | 16 |
| Oct | 21 | 10 | 29 | 18 | 7 | 26 | 15 | 4 | 23 | 11 | 30 | 19 | 8 | 27 | 16 |
| Nov | 19 | 8 | 27 | 16 | 5 | 24 | 13 | 2 | 21 | 9 | 28 | 17 | 6 | 25 | 14 |
| Dec | 19 | 8 | 27 | 16 | 5 | 24 | 13 | 2 | 21 | 9 | 28 | 17 | 6 | 25 | 14 |



for XXX years from y^e year 1701.

John C. H. Smith
After Both G.
Girard

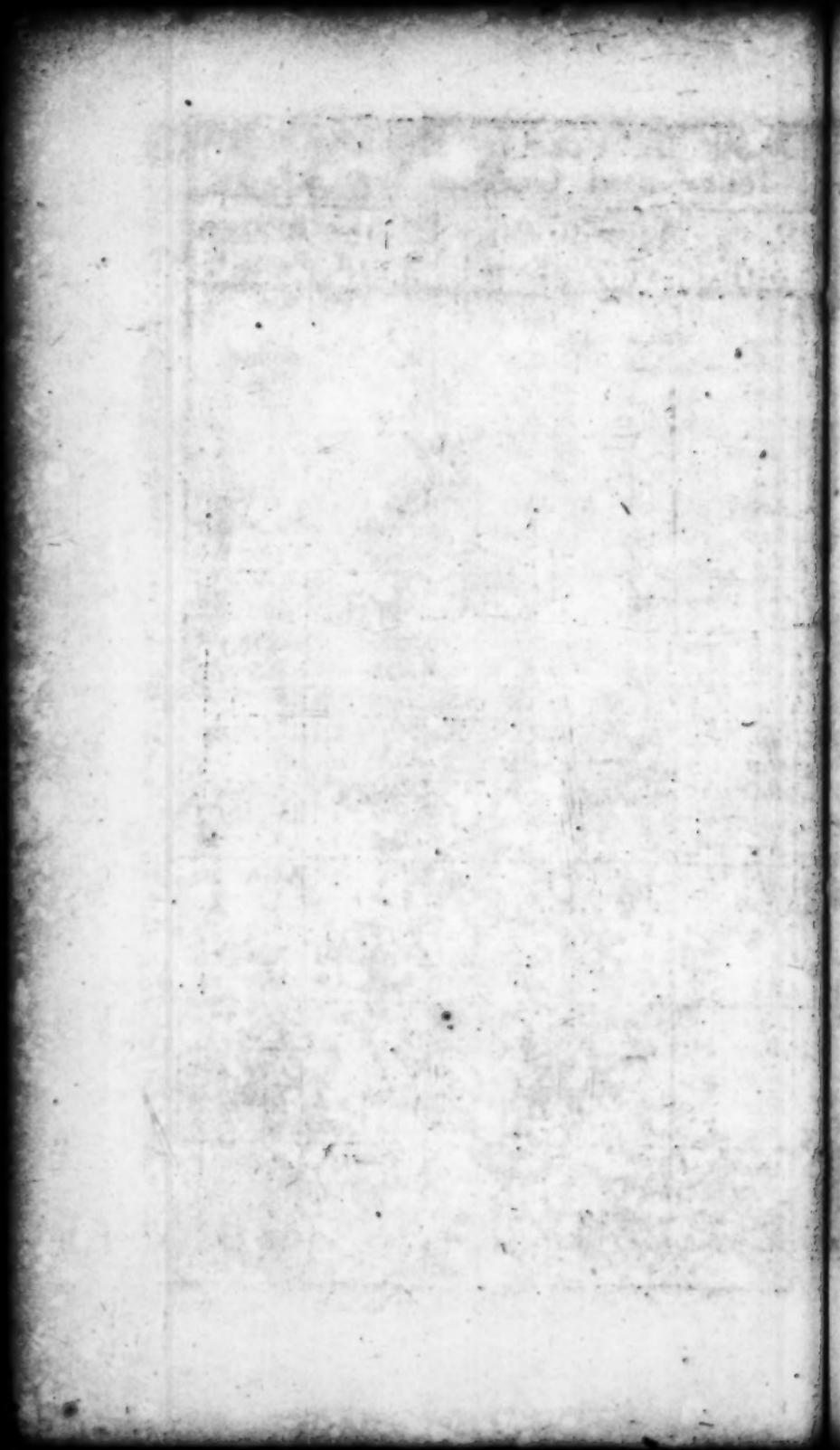


A Table to finde y^e moveable

| Domin <i>i</i>
letter. | Golden
Numbe | From Christ
to Shrovesund | Shro
v
e
d
ay | Laste
day |
|---------------------------|---|--|--|--|
| A | 2.5.13.16
7.10.15.18
1.4.9.12
3.6.11.14
8.19. | 6 weeks
7 weeks
8 weeks
9 weeks
10 weeks | Febr: 5 Mar: 26
Febr: 12 Apr: 2
Febr: 19 Apr: 9
Febr: 26 Apr: 16
Mar: 25 Apr: 25 | |
| B | 2.5.13.16
4.7.10.15.18
1.9.12.15
3.6.11.14
8.19. | 6 weeks
7 weeks
8 weeks
9 weeks
10 weeks | 1 day
1 day
1 day
1 day
1 day | Febr: 6 Mar: 27
Febr: 13 Apr: 3
Febr: 20 Apr: 10
Febr: 27 Apr: 19
Mar: 6 Apr: 2 |
| C | 2.5.10.15.18
4.7.15.18
1.6.9.12.15
3.11.14.19
8. | 6 weeks
7 weeks
8 weeks
9 weeks
10 weeks | 2 days
2 days
2 days
2 days
2 days | Febr: 7 Mar: 28
Febr: 14 Apr: 4
Febr: 21 Apr: 11
Febr: 28 Apr: 18
Mar: 7 Apr: 28 |
| D | 16.
2.5.10.13
4.7.12.15.18
1.6.9.17
3.8.11.14.19 | 5 weeks
6 weeks
7 weeks
8 weeks
9 weeks | 3 days
3 days
3 days
3 days
3 days | Febr: 1 Mar: 20
Febr: 8 Mar: 29
Febr: 15 Apr: 5
Febr: 22 Apr: 13
Mar: 1 Apr: 10 |
| E | 5.16.
3.10.13.18
14.7.13.15
6.9.14.17
3.8.11.19 | 5 weeks
6 weeks
7 weeks
8 weeks
9 weeks | 4 days
4 days
4 days
4 days
4 days | Febr: 2 Mar: 23
Febr: 9 Mar: 30
Febr: 16 Apr: 6
Febr: 23 Apr: 13
Mar: 2 Apr: 20 |
| F | 5.16.
2.7.10.13.18
1.4.12.15
3.6.9.14.17
8.11.19. | 5 weeks
6 weeks
7 weeks
8 weeks
9 weeks | 5 days
5 days
5 days
5 days
5 days | Febr: 3 Mar: 24
Febr: 10 Mar: 31
Febr: 17 Apr: 7
Febr: 24 Apr: 14
Mar: 3 Apr: 21 |
| G | 5.13.16.
2.7.10.18
1.4.9.12.15
3.6.14.17
8.11.19. | 5 weeks
6 weeks
7 weeks
8 weeks
9 weeks | 6 days
6 days
6 days
6 days
6 days | Febr: 4 Mar: 25
Febr: 11 Apr: 1
Febr: 18 Apr: 8
Febr: 25 Apr: 15
Mar: 4 Apr: 21 |

Feasts for ever by the Dominical letter and Golden Number.

| Rog: a:
Sund: | Asensi:
day. | Whit:
Sund: | Trinity:
Sund: | Advent:
Sund: |
|------------------|-----------------|----------------|-------------------|------------------|
| Apr: 30 | May 6 | May 14 | May 21 | Dec: 3 |
| May 7 | May 11 | May 21 | May 28 | Dec: 3 |
| May 14 | May 18 | May 28 | June 4 | Dec: 3 |
| May 21 | May 15 | June 4 | June 11 | Dec: 3 |
| May 28 | June 1 | June 11 | June 18 | Dec: 3 |
| May 1 | May 5 | May 15 | May 22 | Nov: 27 |
| May 8 | May 12 | May 22 | May 29 | Nov: 27 |
| May 15 | May 19 | May 29 | June 5 | Nov: 27 |
| May 22 | May 20 | June 5 | June 12 | Nov: 27 |
| May 29 | June 2 | June 12 | June 19 | Nov: 27 |
| May 2 | May 6 | May 10 | May 25 | Nov: 28 |
| May 9 | May 13 | May 25 | May 30 | Nov: 28 |
| May 16 | May 20 | May 30 | June 6 | Nov: 28 |
| May 23 | May 27 | June 6 | June 13 | Nov: 28 |
| May 30 | June 3 | June 13 | June 20 | Nov: 28 |
| Apr: 26 | Apr: 30 | May: 10 | May: 17 | Nov: 29 |
| May 3 | May 7 | May: 17 | May: 24 | Nov: 29 |
| May 10 | May 14 | May: 24 | May: 31 | Nov: 29 |
| May 17 | May 21 | May: 31 | June: 7 | Nov: 29 |
| May 24 | May 28 | June: 7 | June: 14 | Nov: 29 |
| Apr: 27 | May 1 | May: 11 | May: 18 | Nov: 30 |
| May 4 | May 8 | May: 18 | May: 25 | Nov: 30 |
| May 11 | May 15 | May: 25 | June: 1 | Nov: 30 |
| May 18 | May 22 | May: 1 | June: 8 | Nov: 30 |
| May 25 | May 29 | June: 8 | June: 15 | Nov: 30 |
| Apr: 28 | May 2 | May: 19 | May: 19 | Dec: 1 |
| May 5 | May 9 | May: 19 | May: 26 | Dec: 1 |
| May 12 | May 16 | May: 26 | June: 2 | Dec: 1 |
| May 19 | May 23 | June: 2 | June: 9 | Dec: 1 |
| May 26 | May 30 | June: 9 | June: 16 | Dec: 1 |
| Apr: 29 | May 3 | May: 13 | May: 20 | Dec: 2 |
| May 6 | May 10 | May: 20 | May: 27 | Dec: 2 |
| May 13 | May 17 | May: 27 | June: 3 | Dec: 2 |
| May 20 | May 24 | June: 3 | June: 10 | Dec: 2 |
| May 27 | May 31 | June: 10 | June: 17 | Dec: 2 |



2

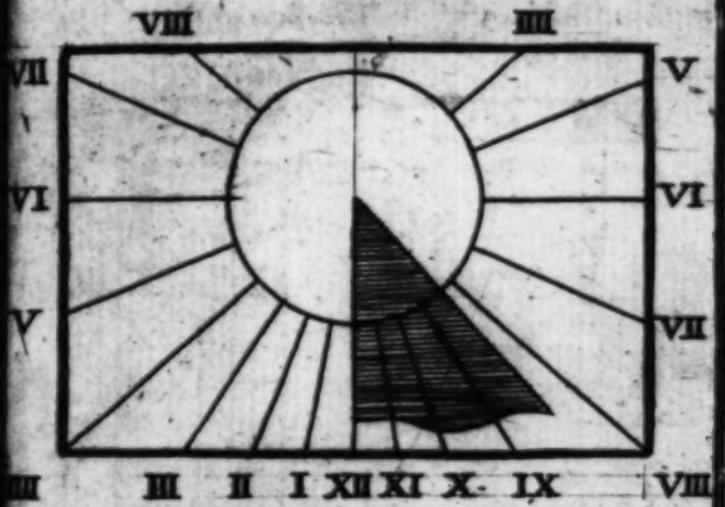
A Table of the Horizontal Distances for a South Dial for Boston in New England Lat. 42.

| XII | D | M | XII |
|-----|------------|------|-----|
| . | 2 = 30 | . | |
| .. | 5 = 02 .. | | |
| . | 7 = 34 | . | |
| I | 10 = 10 | XI | |
| . | 12 = 46 | . | |
| .. | 15 = 30 .. | | |
| . | 18 = 23 | . | |
| II | 21 = 06 | X | |
| . | 24 = 02 | . | |
| .. | 27 = 06 .. | | |
| . | 30 = 20 | . | |
| III | 33 = 31 | IX | |
| . | 37 = 20 | . | |
| .. | 41 = 04 .. | | |
| . | 45 = 00 | . | |
| IV | 49 = 20 | VIII | |
| . | 52 = 35 | . | |
| .. | 58 = 10 .. | | |
| . | 63 = 04 | . | |
| V | 68 = 07 | VII | |
| . | 73 = 25 | . | |
| .. | 78 = 54 .. | | |
| . | 84 = 24 | . | |
| VI | 90 = 00 | VII | |

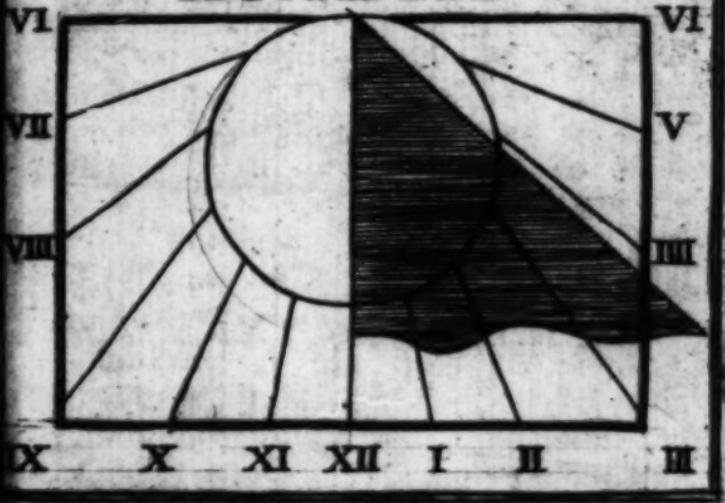
These Tables may be laid off by a line of Chords on each side of the Meridian.

| XII | D | M | XII |
|-----|------------|-----|-----|
| . | 2 = 47 | . | |
| .. | 5 = 35 .. | | |
| . | 8 = 24 | . | |
| I | 11 = 16 | XI | |
| . | 14 = 07 | . | |
| .. | 17 = 06 .. | | |
| . | 20 = 05 | . | |
| II | 23 = 17 | X | |
| . | 26 = 23 | . | |
| .. | 29 = 39 .. | | |
| . | 33 = 04 | . | |
| III | 36 = 37 | IX | |
| . | 40 = 18 | . | |
| .. | 44 = 06 .. | | |
| . | 48 = 04 | . | |
| IV | 52 = 08 | V | |
| . | 56 = 26 | . | |
| .. | 60 = 50 .. | | |
| . | 65 = 27 | . | |
| V | 70 = 08 | VII | |
| . | 75 = 01 | . | |
| .. | 79 = 57 .. | | |
| . | 84 = 57 | . | |
| VI | 90 = 00 | VI | |

*An Horizontal and South Dial for
Boston in New England*



A South Dial









306

307

308

44

45

46



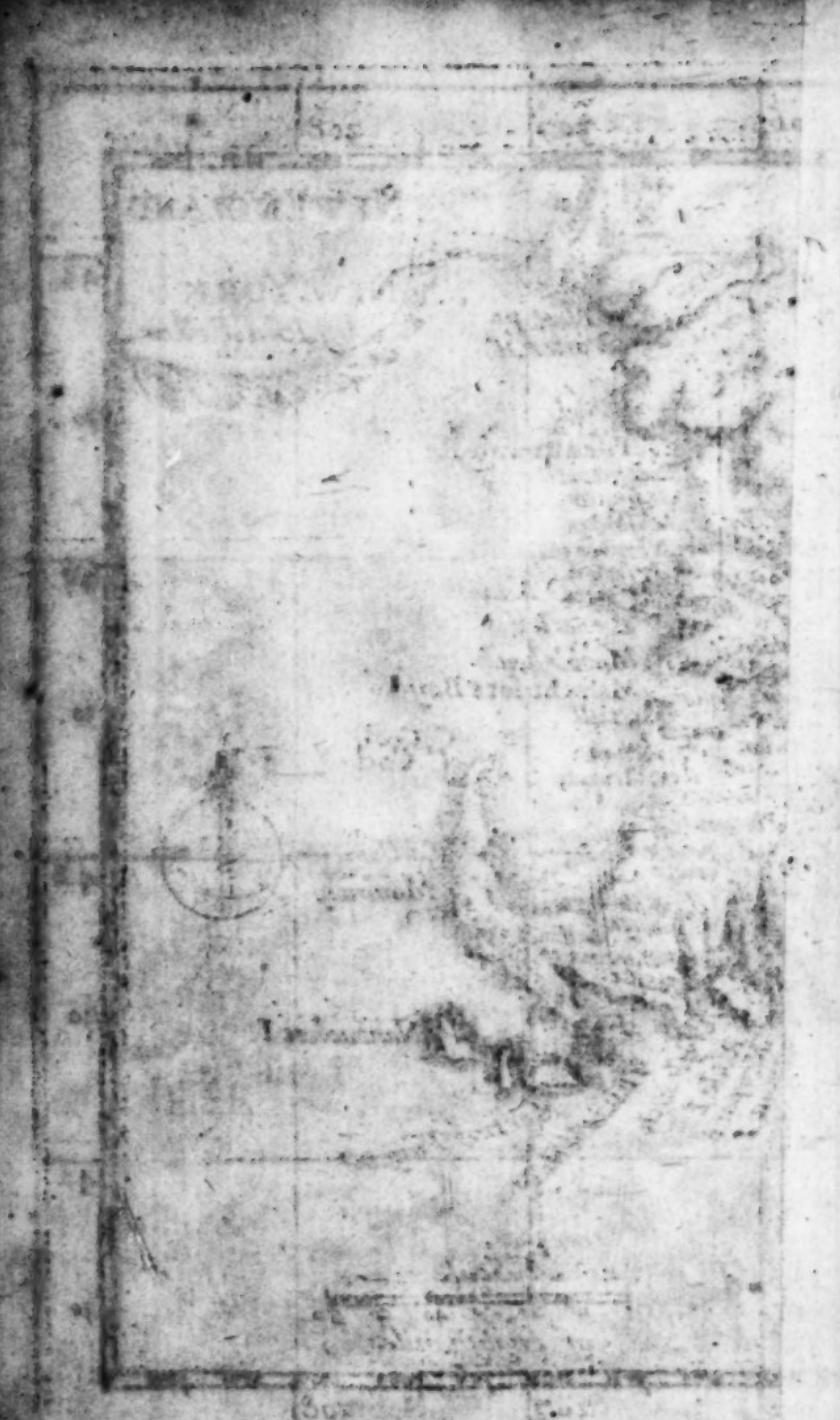
A Scale
of English miles

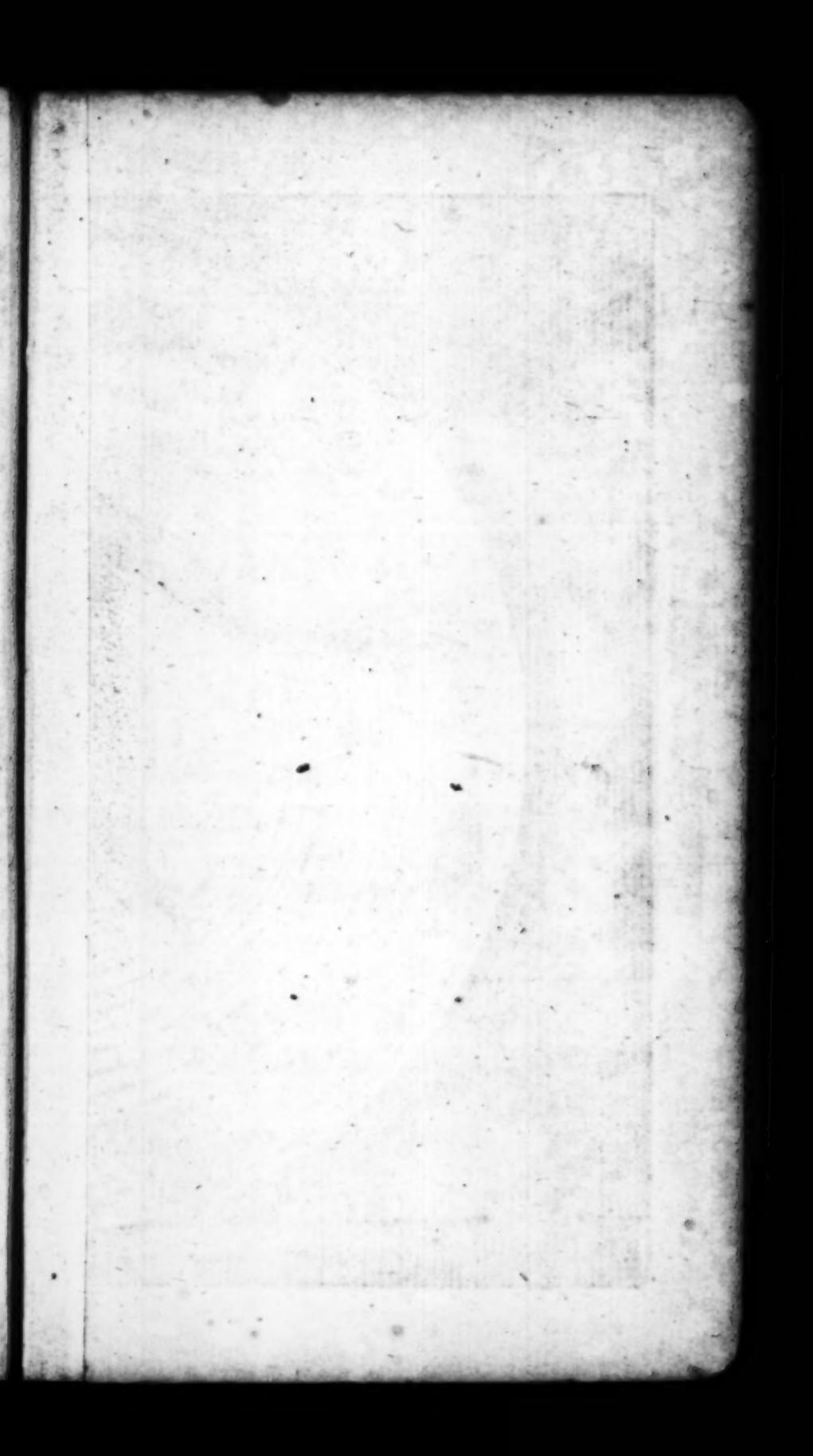
306

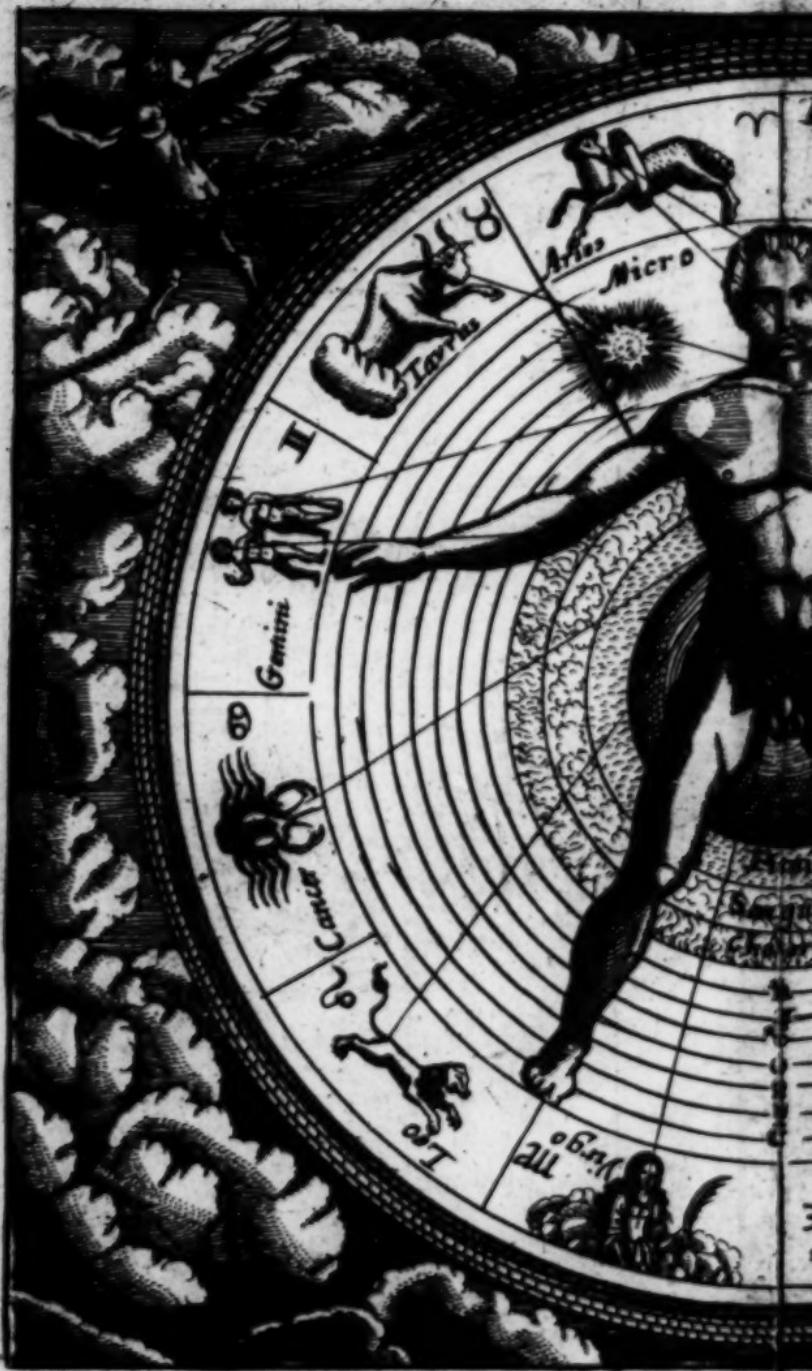
307

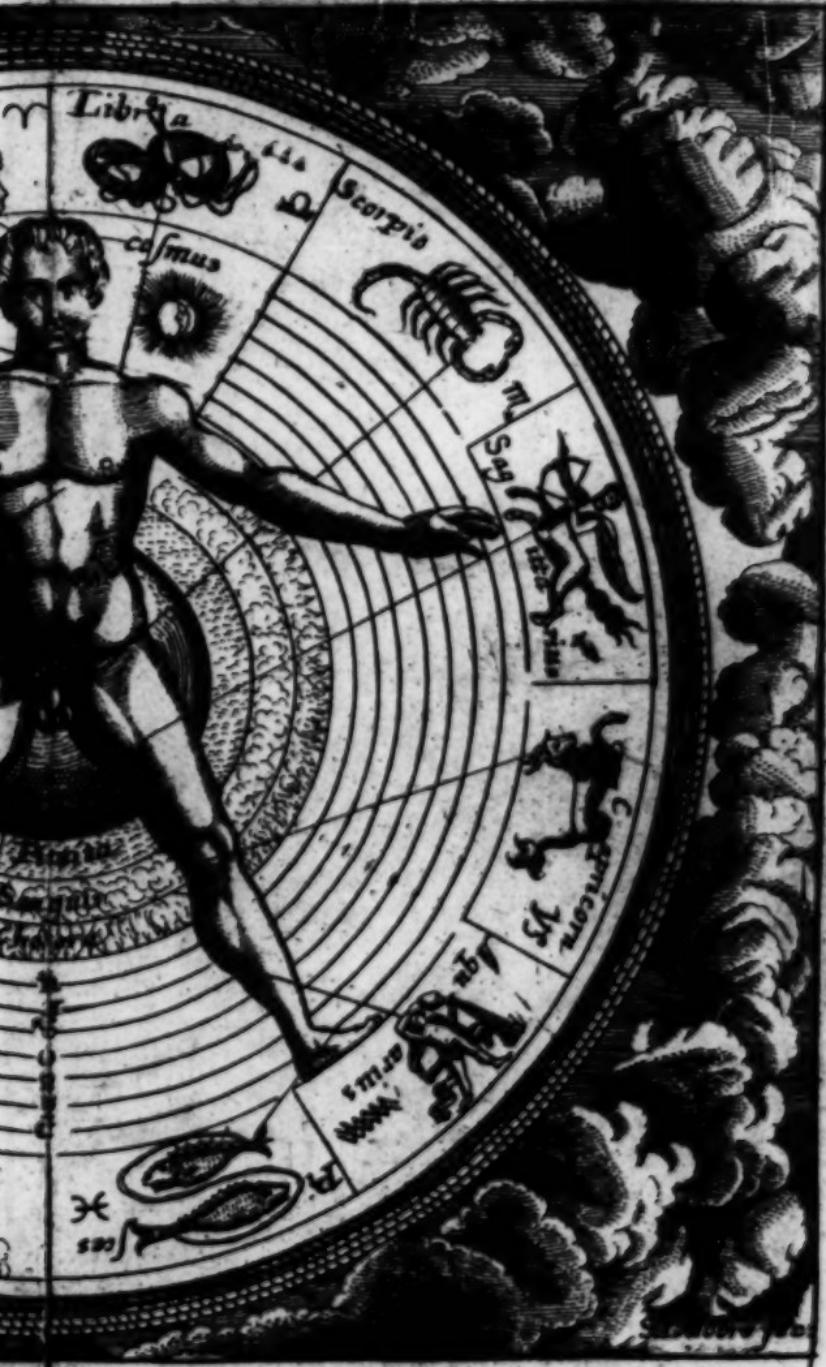
308

of Salterton N.E. III 489

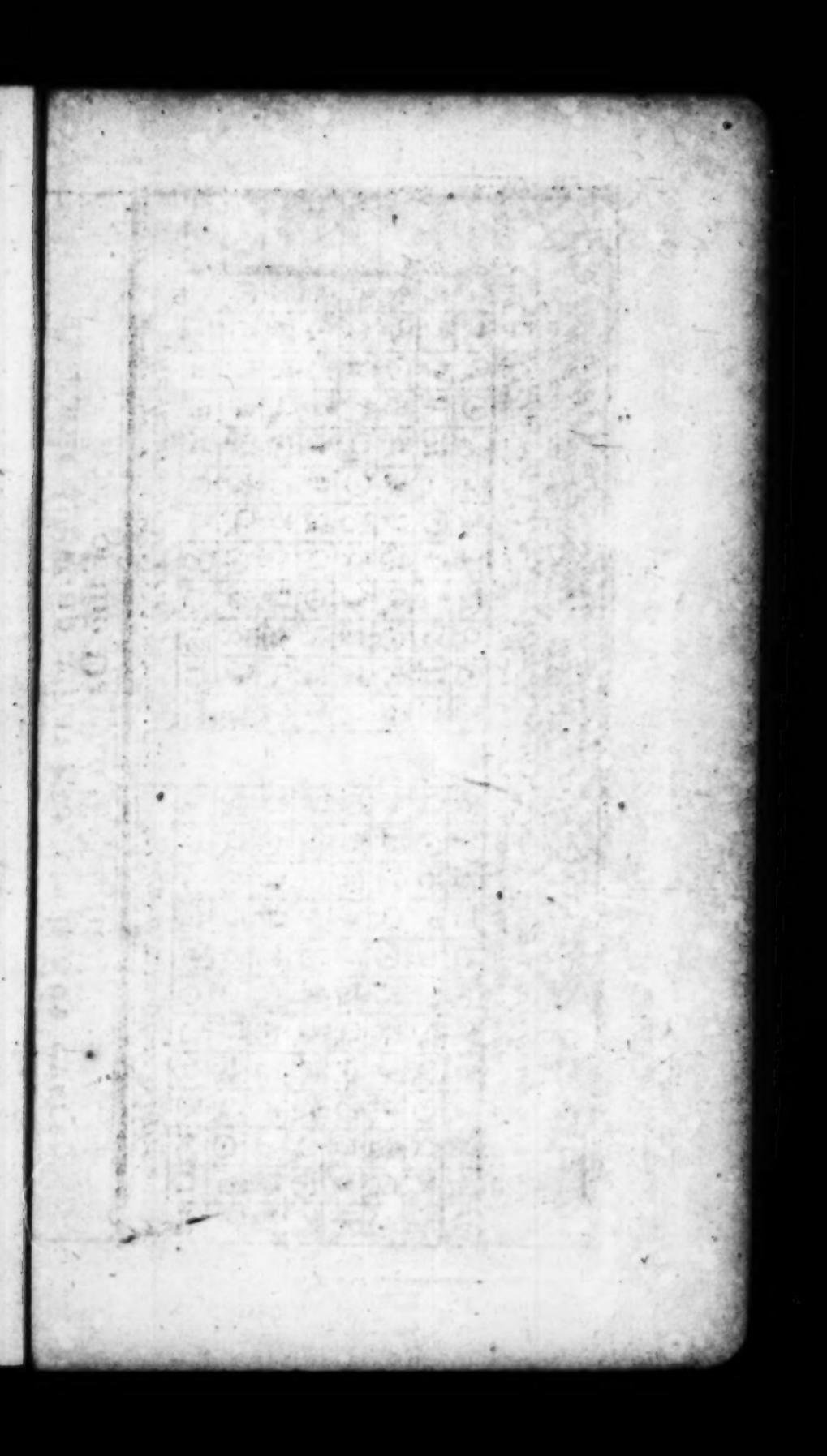












A Table shewing what Planets Rules every hour of the Day and Night.

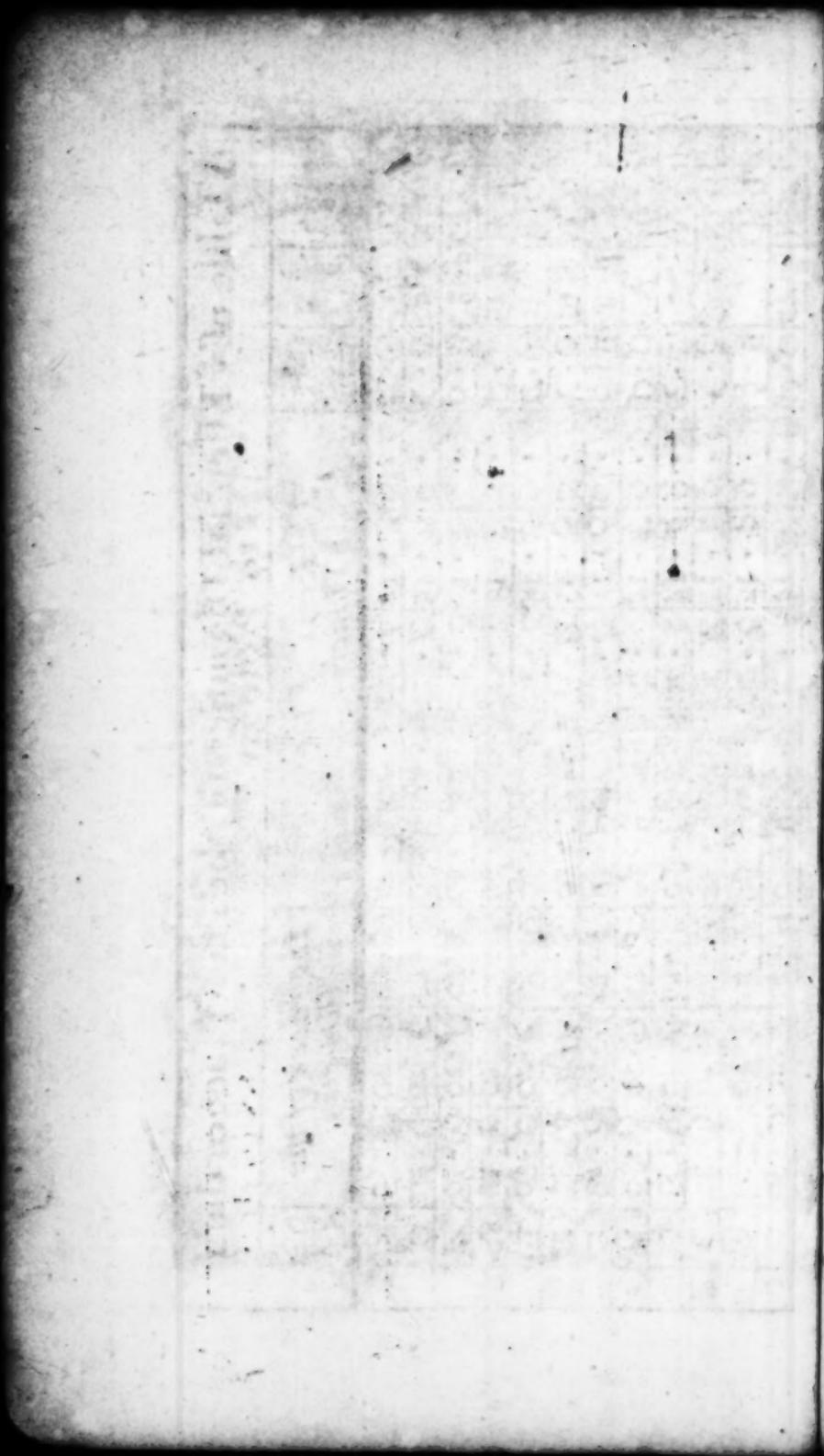
| | the hours of Day. | | | | | | | | | | | | the hours of Night. | | | | | | | | | | | |
|-------|-------------------|---|---|---|---|---|---|---|---|----|----|----|---------------------|---|---|---|---|---|---|---|---|----|----|----|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 |
| Sun | ○ | ○ | ○ | ○ | ○ | ○ | ○ | ○ | ○ | ○ | ○ | ○ | ○ | ○ | ○ | ○ | ○ | ○ | ○ | ○ | ○ | ○ | ○ | ○ |
| Mon | ○ | ○ | ○ | ○ | ○ | ○ | ○ | ○ | ○ | ○ | ○ | ○ | ○ | ○ | ○ | ○ | ○ | ○ | ○ | ○ | ○ | ○ | ○ | ○ |
| Tues | ○ | ○ | ○ | ○ | ○ | ○ | ○ | ○ | ○ | ○ | ○ | ○ | ○ | ○ | ○ | ○ | ○ | ○ | ○ | ○ | ○ | ○ | ○ | ○ |
| Weds | ○ | ○ | ○ | ○ | ○ | ○ | ○ | ○ | ○ | ○ | ○ | ○ | ○ | ○ | ○ | ○ | ○ | ○ | ○ | ○ | ○ | ○ | ○ | ○ |
| Thurs | ○ | ○ | ○ | ○ | ○ | ○ | ○ | ○ | ○ | ○ | ○ | ○ | ○ | ○ | ○ | ○ | ○ | ○ | ○ | ○ | ○ | ○ | ○ | ○ |
| Fri | ○ | ○ | ○ | ○ | ○ | ○ | ○ | ○ | ○ | ○ | ○ | ○ | ○ | ○ | ○ | ○ | ○ | ○ | ○ | ○ | ○ | ○ | ○ | ○ |
| Sat | ○ | ○ | ○ | ○ | ○ | ○ | ○ | ○ | ○ | ○ | ○ | ○ | ○ | ○ | ○ | ○ | ○ | ○ | ○ | ○ | ○ | ○ | ○ | ○ |

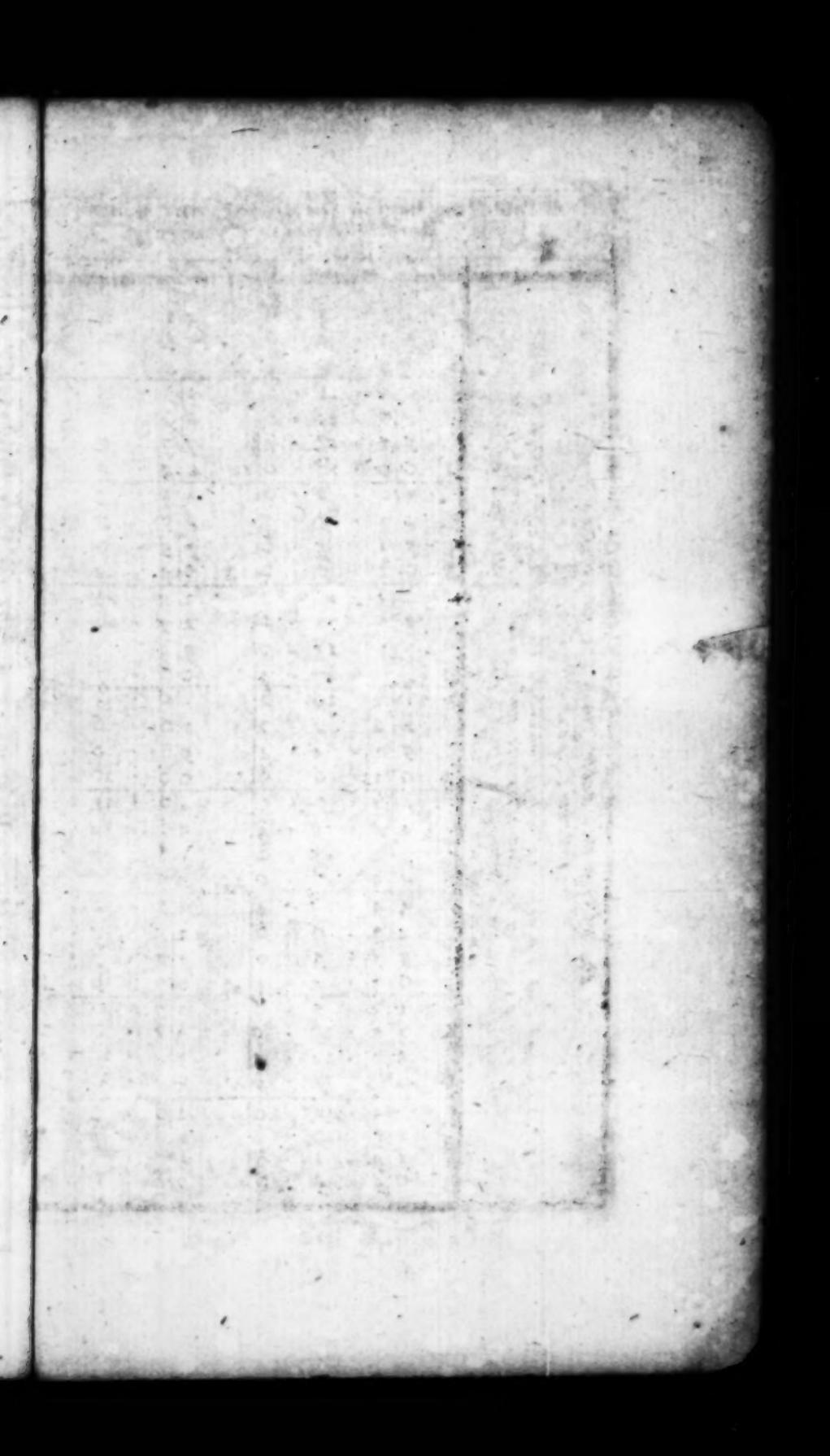
Note that to each day in the week there is superiorancia a several Planets, as
Sunday is under the Government of Mars, & therefore that Planet governs all hours, by this
rule, Mars governs the first hour, Sun the second, &c. & so on, till the last hour, which is governed by Saturn. The same rule holds good in
the night, Mars governs the first hour, & so on, till the last hour, which is governed by Saturn.

A Table of the Essential Dignities of the Planets according to Ptolemy.

| | <i>The Terms of the Planets.</i> | <i>The Places of the Planets.</i> | <i>Dominion.</i> |
|-----------------|----------------------------------|-----------------------------------|---------------------|
| I. Aries | 0° 0' 0" - 2° 0' 15" | 0° 10' 0" - 2° 20' 0" | 0° 50' 0" - 1° 10' |
| II. Taurus | 2° 0' 0" - 4° 0' 15" | 2° 10' 0" - 4° 20' 0" | 1° 30' 0" - 3° 0' |
| III. Gemini | 4° 0' 0" - 6° 0' 15" | 4° 10' 0" - 6° 20' 0" | 3° 30' 0" - 5° 0' |
| IV. Cancer | 6° 0' 0" - 8° 0' 15" | 6° 10' 0" - 8° 20' 0" | 5° 30' 0" - 7° 0' |
| V. Leo | 8° 0' 0" - 10° 0' 15" | 8° 10' 0" - 10° 20' 0" | 7° 30' 0" - 9° 0' |
| VI. Virgo | 10° 0' 0" - 12° 0' 15" | 10° 10' 0" - 12° 20' 0" | 9° 30' 0" - 11° 0' |
| VII. Libra | 12° 0' 0" - 14° 0' 15" | 12° 10' 0" - 14° 20' 0" | 11° 30' 0" - 13° 0' |
| VIII. Scorpio | 14° 0' 0" - 16° 0' 15" | 14° 10' 0" - 16° 20' 0" | 13° 30' 0" - 15° 0' |
| IX. Sagittarius | 16° 0' 0" - 18° 0' 15" | 16° 10' 0" - 18° 20' 0" | 15° 30' 0" - 17° 0' |
| X. Capricornus | 18° 0' 0" - 20° 0' 15" | 18° 10' 0" - 20° 20' 0" | 17° 30' 0" - 19° 0' |
| XI. Aquarius | 20° 0' 0" - 22° 0' 15" | 20° 10' 0" - 22° 20' 0" | 19° 30' 0" - 21° 0' |
| XII. Pisces | 22° 0' 0" - 24° 0' 15" | 22° 10' 0" - 24° 20' 0" | 21° 30' 0" - 23° 0' |

A Table shewing what Planets Rules every





A Table for buying or selling any thing
by Y Hundred, counting up to Y
Hundred.

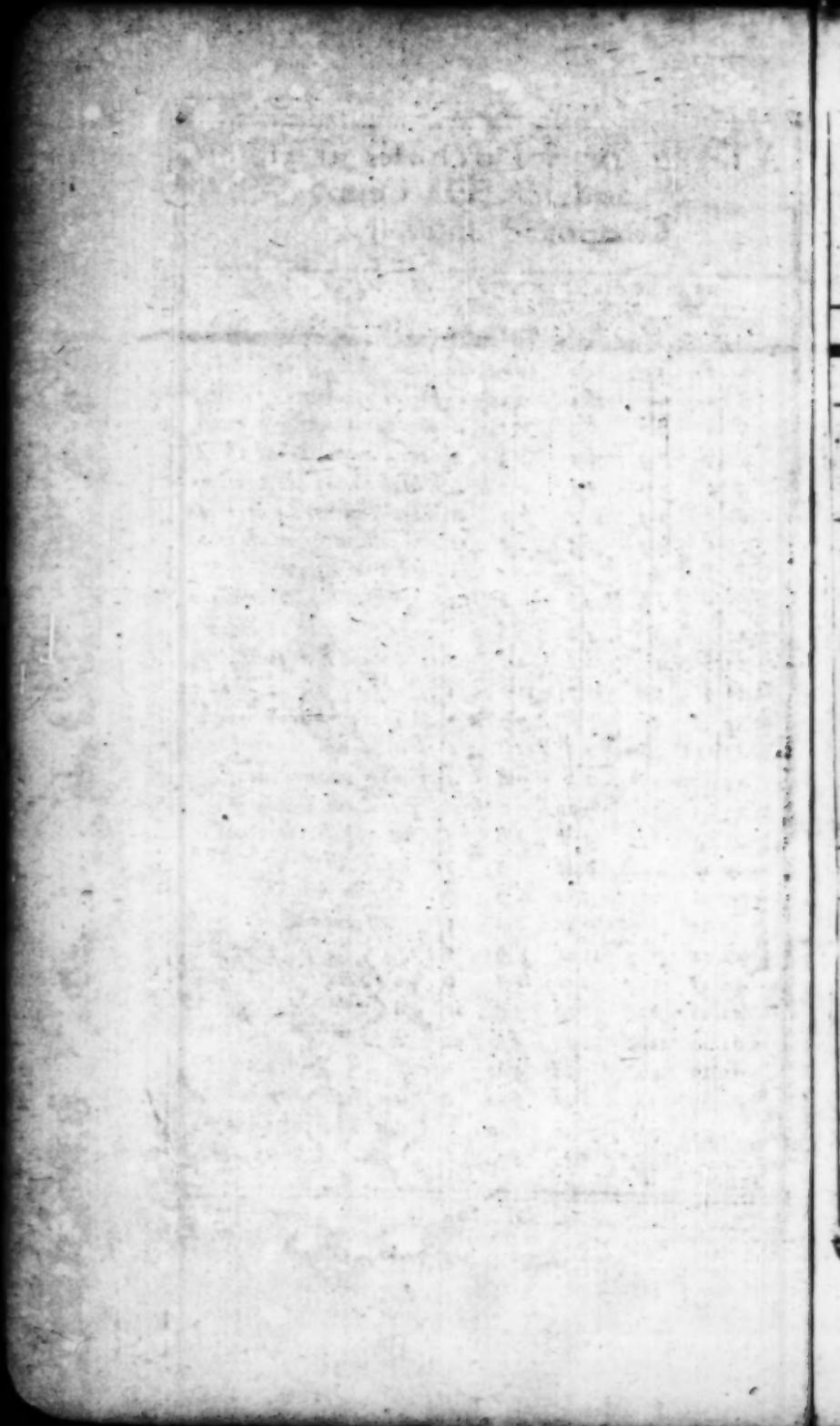
The Use of this Table may appear in this following Example—

If one pound cost 9 pence & shilling; what will the hundred cost? Look at first column first. It costs 9 pence for buying 1 grane under it and 3 far under it & right away it is the price. Column you will find 2 pounds, 4 shillings, and 6 pence, and so much will 113 pounds cost.

A Table for Purchases at 5l. 6l.
& 10l. Per Cent.

Compound interest,

| Years
per
Cent. | Years
per
Cent. | Years
per
Cent. | Years
per
Cent. | The Use of the
Table |
|-----------------------|-----------------------|-----------------------|-----------------------|--|
| 1 | 2 | 3 | 4 | |
| 1 | 2 | 3 | 4 | Look in the first Column. |
| 2 | 4 | 6 | 8 | for 51 years, and right
against it under 5 per
cent, you shall find 12 5. |
| 3 | 6 | 9 | 12 | Which sheweth the Lease is
worth 18 years purchase
and 9 months which is a
quarter of a year. |
| 4 | 8 | 12 | 16 | So that if the Rent were
paid a year, then 12 times 16
or 192d. and the quarter |
| 5 | 10 | 15 | 20 | of 1 of the year is 2d. in
all 192d. and so much
is the Lease worth in
ready Money at 5
per cent.—But if
the purchaser would
have 6l 6l or 10l
profit for his
Money then |
| 6 | 12 | 18 | 24 | Profit for his
Money the
Lease is
worth |
| 7 | 14 | 21 | 28 | 15-0 |
| 8 | 16 | 24 | 32 | 12-5 |
| 9 | 18 | 27 | 36 | 9-0 |
| 10 | 20 | 30 | 40 | 6-5 |
| 11 | 22 | 33 | 44 | 3-0 |
| 12 | 24 | 36 | 48 | 15-0 |
| 13 | 26 | 39 | 51 | 12-5 |
| 14 | 28 | 42 | 54 | 9-0 |
| 15 | 30 | 45 | 57 | 6-5 |
| 16 | 32 | 48 | 60 | 3-0 |
| 17 | 34 | 51 | 63 | 15-0 |
| 18 | 36 | 54 | 66 | 12-5 |
| 19 | 38 | 57 | 69 | 9-0 |
| 20 | 40 | 60 | 72 | 6-5 |
| Fees. | | | | 1. 8 d.
Purchased 157-10-0
which Comitts me 133-10-0
66-7-0 |



A plain and easie Table Shewing the true interest
due upon any sum of money from five shillings to
an hundred pounds for a Year or under
after the Rate of six Pounds
in the Hundred~

| | 1 Mon | 3 Mon | 6 Mon | 9 Mon | A year |
|----------------|---------------------------------|--------------------------------|-------------------------------|--------------------------------|--------------------------------|
| | sh p q | sh p q | sh p q | sh p q | sh p q |
| Shill. | 5 0 0 0 1 | 10 0 0 3 | 20 0 1 3 | 30 0 2 3 | 50 0 3 2 |
| Pounds | 10 0 0 2 | 20 0 1 3 | 30 0 3 2 | 50 0 5 2 | 100 0 7 0 |
| | 15 0 0 5 | 30 0 2 2 | 60 0 5 1 | 90 0 8 0 | 150 0 10 2 |
| | 1 0 1 0 0 3 2 | 2 0 2 1 0 7 0 | 3 0 3 2 0 10 2 | 4 0 4 3 1 2 1 2 | 5 0 5 4 1 10 2 |
| | 6 0 6 0 1 6 0 3 | 7 0 7 0 1 9 2 3 | 8 0 8 1 2 1 0 4 2 | 9 0 9 2 2 4 2 4 9 1 | 10 0 10 3 2 8 1 5 4 2 |
| | 11 0 1 2 1 1 9 1 3 | 12 0 2 4 2 1 7 3 | 13 0 3 6 3 | 14 0 4 9 6 | 15 0 6 0 0 |
| | 16 0 7 2 1 3 7 0 5 | 17 0 8 4 2 1 6 3 1 | 18 0 9 6 3 | 19 0 10 9 0 | 20 0 12 2 1 |
| Tens of pounds | po.sh.p | po.sh.p | po.sh.p | po.sh.p | po.sh.p |
| | 10 0 1 0 0 3 0 0 6 0 0 9 0 | 20 0 2 0 0 6 0 0 12 0 0 18 0 | 30 0 3 0 0 9 0 0 18 0 1 7 0 | 40 0 4 0 0 12 0 1 4 0 1 16 0 | 50 0 5 0 0 15 0 1 10 0 2 5 0 |
| | 60 0 6 0 0 18 0 1 16 0 2 14 0 | 70 0 7 0 1 1 0 2 2 0 3 3 0 | 80 0 8 0 1 4 0 2 8 0 3 12 0 | 90 0 9 0 1 7 0 2 14 0 4 1 0 | 100 0 10 0 1 10 0 3 0 0 4 10 0 |
| | 110 0 11 0 0 3 0 0 6 0 0 9 0 | 120 0 12 0 0 6 0 0 12 0 0 18 0 | 130 0 13 0 0 9 0 0 18 0 1 7 0 | 140 0 14 0 0 12 0 1 4 0 1 16 0 | 150 0 15 0 0 15 0 1 10 0 2 5 0 |
| | 160 0 16 0 0 18 0 1 16 0 2 14 0 | 170 0 17 0 0 2 0 2 2 0 3 3 0 | 180 0 18 0 1 4 0 2 8 0 3 12 0 | 190 0 19 0 1 7 0 2 14 0 4 1 0 | 200 0 20 0 1 10 0 3 0 0 4 10 0 |